	_			Z Z DEO 2000
FORM ! (REV I	PTO-139 1-98)	90 (Modified) U.S. DEPARTMET COMMERCE PATENT AND TR		ORN DOCKET NUMBER
	TF	RANSMITTAL LETTER THE UNITED S	1711125	
		DESIGNATED/ELECTED OFFICE (DO/EC	/US) U.S. A	APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)
		CONCERNING A FILING UNDER 35 U.S.O	C. 371 N/A	09/720549
INTE		TIONAL APPLICATION NO. INTERNATIONAL FILING	•	RITY DATE CLAIMED
TITL I		PCT/EP99/04385 23 June 1	99	24 June 1998
APP	ARA	ATUS AND METHOD FOR INTERFERING WITH	PATHOLOGICAL (	CELLS SURVIVAL PROCESSES
		T(s) FOR DO/EO/US PFANI		
Appli	icant 1	herewith submits to the United States Designated/Elected O	fice (DO/FO/US) the fol	lowing items and other information:
	⊠.	This is a <b>FIRST</b> submission of items concerning a filing u		ownig status and outer smorthation.
1. 2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of item		er 35 II S C 371
3.	<u> </u>	<del>-</del>	• •	
J.		This is an express request to begin national examination p examination until the expiration of the applicable time lim	t set in 35 U.S.C. 371(b)	and PCT Articles 22 and 39(1).
4.	X	A proper Demand for International Preliminary Examination	n was made by the 19th	month from the earliest claimed priority date.
5.	X	A copy of the International Application as filed (35 U.S.C.	371 (c) (2))	
		a. 🗵 is transmitted herewith (required only if not trans	nitted by the Internation	nal Bureau).
		b. 🗵 has been transmitted by the International Bureau.		
	-	c. is not required, as the application was filed in the	-	Office (RO/US).
6.		A translation of the International Application into English	35 U.S.C. 371(c)(2)).	
7.	∐ • <b>52</b> 1	A copy of the International Search Report (PCT/ISA/210).	under DOT Article 10/2	5 II S C 271 (a)(2))
8.	×	Amendments to the claims of the International Application  a.   are transmitted herewith (required only if not transmitted)	•	
		<ul> <li>a.   are transmitted herewith (required only if not trained).   b.   have been transmitted by the International Bureau</li> </ul>	· ·	mai Buleau).
1		c. \( \square\) have not been made; however, the time limit for the limi		has NOT expired
		d. \( \square\) have not been made and will not be made.	maning such unionaments	indivor expired.
9.		A translation of the amendments to the claims under PCT.	article 19 (35 U.S.C. 37)	(c)(3)).
10.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c	•	
11.	X	A copy of the International Preliminary Examination Repo		
12.		A translation of the annexes to the International Preliminal (35 U.S.C. 371 (c)(5)).	•	nder PCT Article 36
10	tems	13 to 20 below concern document(s) or information inclu	led:	
13.		An Information Disclosure Statement under 37 CFR 1.97	nd 1.98.	
14.		An assignment document for recording. A separate cover	heet in compliance with	37 CFR 3.28 and 3.31 is included.
15.	X	A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT preliminary amendment.		
17.	X	A substitute specification.		
18.		A change of power of attorney and/or address letter.		
19.	X	Certificate of Mailing by Express Mail		
20.		Other items or information:		
	•	Certificate of Mailing by Express Mail Label No. EL69	2207209 US	
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528 Rec'd PCT/PTO 22 DEC 2000

U.S. APPLICATION	NO. (IF KNOWN SEE 37 12 12 12 12 12 12 12 12 12 12 12 12 12	INTERNATIONAL APPLICAT PCT/EP99/0438			) I	DOCKET NUMBER 000426
21. The fol	lowing fees are submitted:.	L		ñ	CALCULATION	S PTO USE ONLY
BASIC NATIONA	L FEE ( 37 CFR 1.492 (a) (1) -					
international	rnational preliminary examinatio l search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	paid to USPTO	\$1,00	0.00		
☑ International USPTO but	l preliminary examination fee (3' Internation Search Report prepar	7 CFR 1.482) not paid to red by the EPO or JPO	\$86	0.00		
☐ International but internati	l preliminary examination fee (3' onal search fee (37 CFR 1.445(a	7 CFR 1.482) not paid to USPT ((2)) paid to USPTO	O <b>\$71</b>	0.00		
	I preliminary examination fee pa as did not satisfy provisions of PC		\$69	0.00		
☐ International and all clain	I preliminary examination fee pans satisfied provisions of PCT Ar	id to USPTO (37 CFR 1.482) ticle 33(1)-(4)	\$10	0.00		
		ATE BASIC FEE AM			\$860.00	
months from the ear	00 for furnishing the oath or declaritiest claimed priority date (37 C	CFR 1.492 (e)).			\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	56 - 20 =	36	x \$18.00		\$648.00	
Independent claims		2	x \$80.00	0	\$160.00	
Multiple Depender	nt Claims (check if applicable).	ABOVE CALCULAT		_	\$0.00 \$1,668.00	
Reduction of 1/2 for must also be filed (	r filing by small entity, if applications and the filing by small entity, if applications are small entity are small entity are small entity.	able. Verified Small Entity Sta		<u>×</u>	\$834.00	
		SUB'	TOTAL	=	\$834.00	
Processing fee of \$1 months from the ear	30.00 for furnishing the English rliest claimed priority date (37 C	translation later than \( \square 20		) +	\$0.00	
		TOTAL NATIONAL	FEE	=	\$834.00	
Fee for recording th accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must 3.28, 3.31) (check if applicab	be ole).		\$0.00	
		TOTAL FEES ENCL	OSED	_=	\$834.00	
					Amount to be: refunded	\$
					charged	\$
	the amount of \$834.00 rge my Deposit Account No.	to cover the above fees is end in the amount of			to cover the abov	ve fees.
A duplicat	e copy of this sheet is enclosed.					
	issioner is hereby authorized to of Account No. 50-0822	charge any fees which may be re A duplicate copy of this sheet i		redit a	ny overpayment	
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under a set be filed and granted to resto	37 CFR 1.494 or 1.495 has not ore the application to pending	been met, s	a peti	tion to revive (37 C	FR
SEND ALL CORRE	ESPONDENCE TO:			2//	$\mathbb{I} \mathcal{O} \mathcal{U}$	
Robert P. Simpso			Ko	W	PG	
Registration No. 3			SIGNATU  Robert I		unson /	
5555 Main Street			NAME	· SIII	-1,3011	
Williamsville, NY Telephone No. 71						
	· · · <del>··</del>		33,034	ATTO	N NUMBER	
			Decembe	er 22,	, 2000	
			DATE			

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ERTIFICATE OF M	AILI BY "EXPRESS N	MAIL" (37 CFR 1.1)	Docket No.
oplicant(s): Santi TOFA	NI -¥	09/220	E 1. Q <sup>088.000426</sup>
Serial No.	Filing Date	Examiner	Group Art Unit
N/A	N/A	N/A	N/A
vention: AFPARATUS PROCESSES		ERING WITH PATHOLOGICA	
hereby certify that the	following correspondence:		
National Stage Utility Pa	tent Application and related doc	uments	
	(Identify type o	Correspondence)	
s being deposited with t		fcorrespondence) e "Express Mail Post Office to	Addressee" service under
	the United States Postal Service	e "Express Mail Post Office to	
	the United States Postal Service		
37 CFR 1.10 in an enve	the United States Postal Service	e "Express Mail Post Office to ant Commissioner for Patents,  Robert P. Simp	Washington, D.C. 20231
37 CFR 1.10 in an enve	the United States Postal Service	e "Express Mail Post Office to ant Commissioner for Patents,  Robert P. Simp  (Typed or Printed Name of Person Mail	Washington, D.C. 20231  DSON  iling Correspondence)
37 CFR 1.10 in an enve	the United States Postal Service	e "Express Mail Post Office to ant Commissioner for Patents,  Robert P. Simp	Washington, D.C. 20231  DSON  illing Correspondence)  orfespondence)

Note: Each paper must have its own certificate of mailing.